

FOOD GRADE COLORED FLUIDS FOR PRINTING ON EDIBLE SUBSTRATES

ABSTRACT

Food grade colored fluids which include food grade dyes and food grade
5 glycols are provided. Also provided are methods for applying the food grade colored
fluids directed to the surface of an edible substrate, and edible substrates having the
food grade colored fluids applied to a surface thereof. The food grade colored fluids
may optionally include glycerine and water. In one embodiment, the food grade
glycol makes up at least about 25 wt.% of the colored fluid and water makes up no
10 more than about 35 wt.% of the colored fluid.